



# **Instruction manual**

**MP1872 – MP1874**

### ***Please Note:***

1. Do not use the unit in places that are extremely hot, cold, dusty, or humid.
2. Avoid dropping unit.
3. The battery service life may differ under different usage conditions and different models
4. The unit charges when connected to PC via the USB cable.
5. Please charge the unit when any of the following cases occur:
  - The battery indicator shows low battery
  - The player turns off automatically, and turns off again after rebooting.
  - The keys become inactive
  - The unit does not turn on.
6. Do not disconnect the player while it is formatting or uploading/downloading
7. Do not disassemble. Contact the manufacturer with any questions.
8. Specifications are subject to change and improvement without notice

***Features:***

1.8'' 65,000 Color Display

MP3/WMA/WAV Playback

AVI Video Playback

FM Tuner, Preset Up To 20 Stations

JPEG Picture Viewing

High Quality Voice Recording

A-B Repeat Function

3D Sound

Multiple EQ Modes

ID3 TAG Support

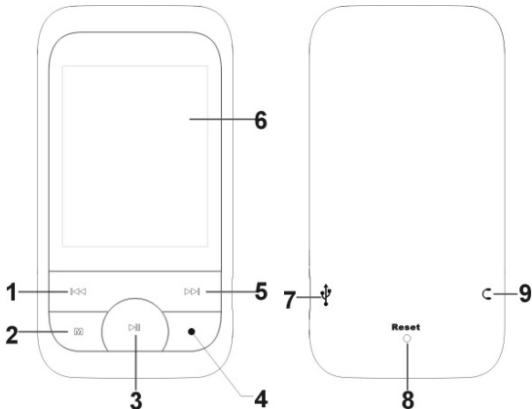
Built-in Rechargeable Lithium-ion Battery

USB 2.0

## ***Getting To Know Your Player***

### **Buttons and Controls**

- 1) Previous/Rewind
- 2) Menu (Enter/Confirm)
- 3) Play/Pause/Power On/Off
- 4) Record Button/A-B repeat/Back
- 5) Next/Fast Forward
- 6) Display
- 7) USB Jack
- 8) Reset
- 9) Earphone jack



## ***Basic Operation***

### **Power On/Off**

- A) To power on, press and hold the ►|| button. The Riptunes logo will appear.
- B) To power off, press and hold the ►|| button.

### **Charging**

- A) Plug player into computer with enclosed USB cable. Depending on the computer settings, you may need to safely eject the player from the computer.
- B) Plug player into optional USB wall adapter, available for purchase online.

**Note:** To prolong battery life, the charging time should not exceed 8 hours.

## Buttons

In the main menu, press the ◀◀ or ▶▶ buttons to scroll to the option you want and press the **M** button to select. To return to the main menu, press and hold the **M** button.

## Key Lock

To lock the buttons to prevent them from being pressed accidentally, press and hold the **M** button together with the ▶|| button. Press again to unlock buttons.

## FM Radio

The earphones acts as the antenna while listening to the FM radio. Please plug the earphones in if you wish to listen to FM radio.

## ***Music***

### **Playback**

Select **Music** in the main menu. The music will be sorted automatically by album, artist and genre.

### **Buttons**

- A) Press the ◀◀ or ▶▶ buttons to scroll between album, artist and genre, press the **M** button to select.
- B) Press the ◀◀ or ▶▶ buttons to highlight track, and then press the **M** button to select.
- C) Press the ▶|| button to start playback.
- D) Press and hold the **M** button to return to the main menu.

### **Volume Adjustment**

While playing, press and hold ▶▶ to increase the volume or ◀◀ to decrease the volume.

## **Pause**

Press ►|| to pause playback. Press ►|| again to resume play.

## **Previous Song/ Next Song/ Fast Forward/ Rewind**

Press ►| to skip to the next file or press ◀◀ button to skip to the previous file. When paused, press and hold ◀◀ or ►► to fast forward or to rewind.

## **Play Song**

Press **M** to enter the playlist. Press ◀◀ or ►► to highlight song and press **M** to start playback.

## **EQ Mode Setting**

Press and hold **M** button to return to the main menu. Select **Settings > Music > EQ**. The equalizer includes 7 modes: Normal, MS PlayFX, Rock, Pop, Classic, Bass and Jazz. You can change those modes by pressing ◀◀ or ►► button and pressing the **M** button to confirm.



## Repeat Mode Setting

Select **Settings > Music > Repeat Mode**. By pressing the ◀◀ or ▶▶ or buttons, the play mode will change in the following order: Once, Repeat One, Folder Once, Folder Repeat, All Once, All Repeat and Intro. Press the **M** button to confirm.

## Shuffle

Select **Settings > Music > Play Mode**. Choose between Order and Shuffle by pressing the ◀◀ or ▶▶ buttons. Press the **M** button to confirm.

## A-B Repeat

While playing music, press the ● button one time to set the start point A, the LCD screen will display A-. Press the ● button again to set the end point B, the LCD screen will display A-B.

The player will start to repeat the section. Press the ● button a third time to exit. The A-B repeat function is not available when paused.

**Note:** When A- or A-B is set, if you press the ⏮ or ⏭ buttons, the A-B repeat will be cancelled.

### **Lyrics Display**

While playing music, press and hold ● button, to display the lyrics. If there is a lyrics file with the same name as the music file, and they are placed in the same folder, the player will display the lyrics automatically.

## ***Video Playback***

### **Playback**

- A) Select **Video** in the main menu.
- B) Press the ⏮ or ⏭ buttons to highlight a video.
- C) Press the **M** button to start playback.
- D) To return to the main menu, press and hold the **M** button.

## **Volume Adjustment**

While in playback mode, press and hold ►► to increase the volume or ◀◀ to decrease the volume.

## **Previous Video/ Next Video/ Fast Forward/ Rewind**

Press the ►► button to skip to the next video and press the ◀◀ button to return to the previous video. To fast forward or rewind, pause video and then press and hold the ◀◀ or ►► buttons.

## **Pause**

When playing, press ►|| button to pause. Press ►|| button again to continue playback.

## **View List of Videos**

Press **M** button to enter the play list. Press the ◀◀ or ►► buttons to highlight files and press the **M** button to select and start playback.

## ***FM Radio***

### **Enter FM Radio**

Select **Radio** in the main menu.

### **Manual Station Search**

Press the **M** button and select **Manual**. You can now search manually by pressing the **◀◀** or **▶▶** buttons. The frequency will decrease or increase by 0.1 MHz.

### **Auto-Search**

Press the **M** button and select **Auto**, the player will search through every station and store all available stations automatically. Press the **◀◀** or **▶▶** buttons to tune to the preset FM stations.

### **Volume Control**

Press and hold the **▶▶** button to increase the volume and the **◀◀** button to decrease the volume.

## **Saving Stations**

Manually go to the station you want to save. Press **M** button and select **Mem.** Press the **M** button to save the current station. Use the **◀◀** or **▶▶** buttons to select the channel you wish to save the station to. Press the **▶||** button to exit.

## **Preset station**

Press the **M** button, select **Preset** and press **M** button to listen to the preset stations. Press **◀◀** or **▶▶** to scroll to the channel you want.

## **Delete Stations**

Press the **M** button and select **Delete**. Select the station you want to delete, and press **M** button again to confirm the deletion.

## ***Picture Viewer***

Select **Photo** in the main menu.

A) Press the **◀◀** or **▶▶** buttons to highlight the picture you want to see.

- B) After highlighting the picture, press the **M** button to view in full screen.
- C) Press **⏮** or **⏭** to go to the next or previous picture.
- D) Press the **M** button to return to the picture browser.

Press **⏮** button to start the slideshow.

Slideshow can be set to play in intervals of 2, 4, 6, 8 or 10 seconds. To change the duration, go to **Settings > Picture Settings > Auto Play Time**. Choose your desired speed and press the **M** button.

## eBook

Select **eBook** in the main menu.

- A) Press **⏮** or **⏭** buttons to select the eBook you want to read.
- B) Press the **M** button to start reading.
- C) Press **⏮** or **⏭** button to skip to the next or previous line.
- D) Press the **●** button to display the save bookmark list. Press **⏮** or **⏭** buttons to select the bookmark, and then press the **M** button to save it.

- E) Press and hold the ● button to display the load bookmark list. Press ⏮ or ⏭ buttons to select the bookmark, and then press the **M** button to load it.
- F) While reading the eBook, press the **M** button to return to the eBook list. Press and hold the **M** button to exit to the main menu.

**Note:** The bookmark is only available to the current file, and has to be re-set while reading other eBooks.

## ***Voice Recording***

Select **Record** in the main menu.

To start recording, press the ● button. To pause the recording, press the ● button again. To save the recording, press and hold the ● button.

To play the recordings, go to **Music** and select **Recore File**. Use the ⏮ or ⏭ buttons to highlight the recording you wish to listen to. Press the **M** button to select.

## ***Navigation / File Explorer***

Select **Browser** in the main menu. All file that are stored on the player is listed. Press ⏮ or ⏭ to highlight a file. Press M to select. If the file is not being recognized, there will be no response after pressing the **M** button.

## ***Settings***

Select **Settings** in the main menu. Below is an explanation of all options.

### **Music Playback Settings**

There are five options under this menu: **Repeat Mode**, **Play Mode**, **EQ Select**, **MS PlayFX Set**, and **User EQ Setting**.

A) **Repeat Mode** includes: Once, Repeat One, Folder Once, Folder Repeat, All Once, All Repeat and Intro.

B) **Play Mode** includes: Order and Shuffle.

C) **EQ Select** includes: Normal, MS PlayFX, Rock, Pop, Classic, Bass, Jazz, and User EQ.



D) **User EQ Setting** includes 5 frequencies and 7 levels to adjust in each frequency

## **Radio**

In this menu there are two options: **Stereo Switch** and **FM Region**.

A) **Stereo Switch**: In this menu, there are two options: **On** and **Off**.

B) **FM Region**: In this menu there are four options: **China**, **Europe**, **Japan**, and **U.S.A.**

## **Record Setting**

A) **Record Quality**: In this menu, there are two options: **High Quality** or **Normal Quality**.

## **Display**

In this menu there are three options: **Backlight Time**, **Lum**, and **Backlight Mode**.

A) **Backlight Time**: In this menu there are 6 options: **5 seconds**, **10 seconds**, **15 seconds**, **20 seconds**, **30 seconds** and **Always On**.

B) **Lum / Brightness**: In this menu, there are five options: **1, 2, 3, 4** and **5**.

C) **Backlight Mode**: In this menu, there are two options: **Normal** and **Power Save**.

## **System**

In this menu, there are three options: **About**, **Upgrade** and **Default Set**.

A) **About**: The following information is displayed: storage capability, remaining capability, system software version.

B) **Upgrade**: A pop up dialog box will appear when you press the **M** button, press **◀** or **▶** to select **Yes** or **No** and then press the **M** button, connect the player to the PC via the USB, and the system will enter the firmware upgrading status.

C) **Default Set**: Use if you want to reset the player to the default settings. A pop up dialog box will appear when you press the **M** button, use the **◀** or **▶** buttons to select **Yes** or **No** and press the **M** button to confirm.

## **Power Off**

In this menu, there are six options as follows: **Off, 10 Minutes, 15 Minutes, 30 Minutes, 60 Minutes** and **120 Minutes**.

## **Language**

There are 11 languages for you to select: **English, German, French, Spanish, Russian, Portuguese, Italian, Chinese, Simple Chinese, Japanese, and Korean**

## ***Troubleshooting***

### **Failure to Power Up**

- Charge the battery.

### **No sound**

- Check the volume.
- Check the connection of the earphone.

### **Reception of FM Radio Is Not Clear**

- The earphones act as the FM antenna. Move somewhere with better reception.

**Download File Failure**

- Check the connection between computer and player.
- Make sure the Media is in the correct format.

**Disc Error**

- File format is not supported.

## Specifications

Display	1.8" 65K Color LCD	
Connections	USB 2.0	
Memory	MP1872- 2GB / MP1874- 4GB	
Power Source	Built-in Lithium Rechargeable Battery	
Recording	Sampling Rate	8KHz/16KHz
	Recording Format	WAV (32kbps/64kbps)
	Recording Time	Approx. 120 hours (2GB Memory)
Music	Earphone Max Output	(L) 5mW / (R) 5mW (32 ohm)
	MP3 bit rate	8kbps – 320kbps
	WMA bit rate	32kbps – 384kbps
	Frequency Response	20Hz to 20KHz
FM Tuner	Frequency Range	76MHz-90MHz / 87.5MHz-108MHz
	Number of Saved Stations	20
	Earphone Max Output	(L) 5mW / (R) 5mW (32 ohm)
Music File Format	MP3, WMA, WAV	
Operating Temperature	23° to 104° F (-5° to 40° C)	
Languages	English, German, French, Spanish, Russian, Portuguese, Italian, Chinese, Simple Chinese, Japanese, Korean	
Supported OS	Windows SE/ME/2K/XP/Vista/Windows 7	